



Philips
widescreen flat TV with
Crystal Clear III

26"

LCD HD Ready

26PF3321



HDMI



Turn up your viewing experience

Crystal Clear III

Here is a wonderful new TV that not only gives you great picture and sound but also modern styling and quality finish. It features Crystal Clear III for natural, vivid images and superb audio.

Vivid, natural and razor sharp images

- HD LCD WXGA display, with a 1366 x 768p resolution
- HD Ready for the highest quality display of HD signals
- Crystal Clear III for natural images with enhanced quality
- Dynamic contrast enhancer delivering rich black details
- Active Control optimizes picture quality whatever the source

Superb sound reproduction

- Virtual Dolby Surround for a cinema-like audio experience

Slim, stylish design to complement your interior

- Compact and slim design that fits in every room

Designed for your convenience

- Turn your TV screen into a mosaic of different channels

For advanced performance

- HDMI input for full digital HD connection in one cable

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Aspect ratio:** 16:9, Widescreen
- **Brightness:** 500 cd/m²
- **Diagonal screen size:** 26 inch / 66 cm
- **Display screen type:** LCD WXGA Active Matrix TFT
- **Picture enhancement:** Progressive Scan, 3/2 - 2/2 motion pull down, Digital Noise Reduction, Jagged Line Suppression, Active Control, Contrast Plus, 2D Combfilter, Crystal Clear III
- **Screen enhancement:** Anti-Reflection coated screen
- **Viewing angle (H / V):** 178 / 178 degree
- **Panel resolution:** 1366 x 768p
- **Response time (typical):** 8 ms
- **Dynamic screen contrast:** 1200:1
- **Contrast ratio (typical):** 600:1

Supported Display Resolution

Computer formats

| Resolution | Refresh rate |
|------------|------------------|
| 640 x 480 | 60, 67, 72, 75Hz |
| 800 x 600 | 56, 60, 72, 75Hz |
| 1024 x 768 | 60, 70, 75Hz |

Video Formats

| Resolution | Refresh rate |
|--------------|--------------|
| 640 x 480p | 2Fh |
| 720 x 576p | 2Fh |
| 1280 x 720p | 3Fh |
| 1920 x 1080i | 2Fh |

Sound

- **Sound Enhancement:** Dynamic Bass Enhancement, Auto Volume Leveller
- **Sound System:** Virtual Dolby Surround
- **Output power (RMS):** 2 x 5 W
- **Equalizer:** 5-bands

Convenience

- **Ease of Installation:** Auto Program Naming, Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, Plug & Play, Program Name, Sorting
- **Ease of Use:** Auto Volume Leveller (AVL), Program List, Smart Picture, Smart Sound, Side Control
- **Remote control type:** RCFE06SPS00
- **Teletext enhancements:** 4 favourite pages, Program information Line
- **Picture in Picture:** Twin page text
- **Remote Control:** DVD, TV, Multi-functional

- **Screen Format Adjustments:** 4:3, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- **Clock:** Sleep Timer, Wake up Clock
- **VESA Mount:** 200 x 100 mm
- **Teletext:** 10 page Smart Text

Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L'
- **Video Playback:** NTSC, PAL, SECAM
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Tuner Display:** PLL
- **Number of Preset Channels:** 100

Connectivity

- **Ext 1 Scart:** Audio L/R, CVBS in/out, RGB
- **Ext 2 Scart:** Audio L/R, CVBS in/out, S-video in
- **Front / Side connections:** CVBS in, Headphone out, S-video in, Audio L/R in
- **Number of Scarts:** 2
- **Ext 4:** YPbPr
- **Ext 5:** HDMI

Power

- **Power consumption:** 100 W Normal Operation W
- **Standby power consumption:** < 1 W
- **Ambient temperature:** 5 °C to 40 °C
- **Mains power:** 110 - 240V, 50/60Hz

Dimensions

- **Product weight:** 13.3 kg
- **Weight incl. Packaging:** 17 kg
- **Dimensions (with base) (W x H x D):** 804.5 x 477 x 222 mm
- **Color cabinet:** Black
- **Box dimensions (W x H x D):** 876 x 209 x 601 mm
- **Set dimensions (W x H x D):** 804.5 x 438 x 114 mm

Accessories

- **Included Accessories:** Power cord, Registration card, Remote Control, User Manual, Batteries for remote control, Table top stand, Warranty certificate
- **Optional accessories:** Floor stand

Loudspeakers

- **Built-in speakers:** 2

Product highlights

LCD WXGA display, 1366 x 768p

This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of 1366 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience.

HD Ready

Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV settop box or Blu-ray disc. HD Ready is a protected label that offers picture quality beyond that of progressive scan. It conforms to strict standards laid out by EICTA to offer a HD screen that displays the benefits of resolution and picture quality of a High Definition signal. It has a universal connection for both analog YPbPr and uncompressed Digital connection of DVI or HDMI, supporting HDCP. It can display 720p, and 1080i signals at 50 and 60Hz.

Crystal Clear III

Crystal Clear III combines a whole range of enhancements to provide a better picture. They include a 2D Comb filter, Dynamic contrast, Blue stretch and Green enhancement so that you always get the most natural looking colors.

Dynamic contrast enhancer

You want the LCD flat display with the highest contrast and most vibrant images even at wide viewing angle. The Philips dynamic contrast enhancer uses video processing and unique dimming backlight technology. This delivers deep rich black levels with increased detail. The dimming backlight increases the contrast up to 5 times*, and at the same time improves the viewing angle. It gives a bright, lifelike picture with high contrast and vibrant colors, (* factor between 2 and 5, screen type and picture content dependant).

Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It will create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

Multiple PiP Modes

Multiple Picture-in-Picture modes allow you to simultaneously watch two video sources either picture-in-picture, side by side, or in a mosaic-view with still images.

HDMI input

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest output resolution with the source device. The HDMI input is fully backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.



Issue date 2009-02-03

Version: 4.0.7

12 NC: 8670 000 24555
EAN: 87 10895 99619 8

© 2009 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com

